

JORDAN AND HAMBURG LLP
122 East 42nd Street,
New York, NY 10168
Tel: (212) 986-2340 Fax: (212) 953-7733
Customer No.: 000028107

Docket No.: F-8706
Filing Date:

Certificate of Express Mailing Under 37 CFR 1.10

"Express Mail" label number: EV 585 006 963 US Date of Deposit: 6/15/2005

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria 22313-1450 having the above "Express Mail" label number on the date of deposit indicated above.

Hannah K. Zun
(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

THE COMMISSIONER FOR PATENTS

P.O. Box 1450
Alexandria, VA 22313-1450

- [] ATTN: BOX PATENT APPLICATION
[] ATTN: BOX DESIGN PATENT APPLICATION
 ATTN: BOX PCT
[] ATTN: BOX PROVISIONAL PATENT APPLICATION
 THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/DE2004/000307 FILED

February 19, 2004

Sir:

Transmitted herewith for filing is the [x] Utility [] Design [x] nonprovisional [] provisional patent application of:

Inventor / Application Identifier: **Franz-Josef GOERTZ, et al.**

See Inventor Information Sheet attached

For: **BUSBAR ARRANGEMENT FOR COUPLING WAVEGUIDE FILTERS IN OUTPUT MULTIPLEXERS**

- This is a new patent application.
- This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
- This is a provisional patent application.
- This is a: Continuation Application
 Divisional Application
 Continuation-in-Part Application
of prior Application Serial No. .
- Cancel in this application original claims ___ of the prior application before calculating the filing fee.
- Amend the specification by inserting before the first line the sentence:
-- This is a Continuation, Divisional, Continuation-in-part, of Application

Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

| ENCLOSED ARE THE FOLLOWING: | | |
|--|-------------------------|--|
| X | 3 | Sheets of drawings ([x] formal [] informal size A4). |
| X | 11 | Pages of specification including abstract and claims. |
| X | 14 | Total pages. |
| Combined Declaration and Power of Attorney | | |
| | | Newly executed |
| | | Copy from prior application |
| | | Inventors deleted; see attached statement |
| Sequence Listing | | |
| | | Computer Readable Copy |
| | | Paper copy |
| | | Statement verifying identity of above copies |
| X | Return Receipt Postcard | |
| | Preliminary Amendment | |

| | |
|---|---|
| | Assignment to: |
| | Assignment is of record in prior application Serial No. . |
| | Assignment Recordation Form Cover Sheet. |
| | Information Disclosure Statement |
| X | Information Disclosure Citation |
| | English translation |
| X | Application Data Sheet |

| | | |
|-----------------|---|--|
| PRIORITY CLAIMS | | |
| | Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119. | |
| X | Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below: Germany Patent Appln. No. 103 07 111.3, filed February 19, 2003, Priority Claimed of which certified copies thereof | |
| | will follow | |
| | are enclosed | |
| X | have been filed in the International Bureau | |
| | were filed in prior application: | |

| CLAIMS FILED AND FILING FEE CALCULATION | | | | | |
|---|---------------------------------|-------------|------------------------|----------------|-------------|
| ITEM | | | | Rate | Applied Fee |
| [] Basic Fee Utility | | | | \$300 | |
| [] Search Fee Utility | | | | \$500 | |
| [] Exam. Fee Utility | | | | \$200 | |
| [] Sheet Fee Utility | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted." | | | | | |
| [X] Basic Fee - PCT Nat'l Stage | | | | \$300 | \$300 |
| [X] Search Fee - PCT Nat'l Stage | | | | \$500 | \$500 |
| [X] Exam. Fee - PCT Nat'l Stage | | | | \$200 | \$200 |
| [] Sheet Fee - PCT Nat'l Stage | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| [] Basic Fee - Design | | | | \$200 | |
| [] Search Fee Design | | | | \$100 | |
| [] Exam. Fee Design | | | | \$130 | |
| [] Sheet Fee Design | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| [] Basic Fee - Provisional | | | | \$200 | |
| [] Sheet Fee - Provisional | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| Claim Fees | Number Filed | Base Number | Number Extra over Base | — | |
| Total Claims | 1 | 20 | 0 | \$50 | \$0 |
| Independent Claims | 1 | 3 | 0 | \$200 | \$0 |
| Multiple Dependent Claim Fee | | | | \$360 | \$0 |
| [] Small Entity Status is Asserted | Deduct 50% of above fees | | | | (\$0) |
| [] Basic Fee Utility - e-filed and Small Entity | | | | \$75 | |
| [X] Non-English Specification | | | | \$130 | \$130 |
| TOTAL FILING FEE | | | | \$1,130 | |

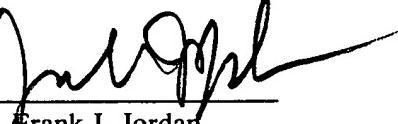
10/538586

JC20 Rec'd PCT/PTO 15 JUN 2005

- [X] Payment of all fees, including the total filing fee in the amount of \$ 1,130 is by credit card. A form PTO-2038 is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.

JORDAN AND HAMBURG LLP

By _____



Frank J. Jordan

Reg. No. 20,456

Attorney for Applicant

DECLARATION TO FOLLOW

10/538586

JC20 Rec'd PCT/PTO 15 JUN 2005

INVENTOR INFORMATION SHEET

Docket Number: F-8706

Title: BUSBAR ARRANGEMENT FOR COUPLING WAVEGUIDE FILTERS IN OUTPUT
MULTIPLEXERS

Filing Date:

| | | | |
|---|---|--|---|
| 1. Full Name of Inventor Franz-Josef GOERTZ | Family Name GOERTZ | First Given Name Franz-Josef | Second Given Name |
| Citizenship Germany | Residence City Stuttgart | Residence State or Province | Residence Country Germany |
| Postal Address Finkenstr. 7/1 | City Stuttgart | Province/State | Postal Code/Country 70191 Germany |
| 2. Full Name of Inventor Dieter WOLK | Family Name WOLK | First Given Name Dieter | Second Given Name |
| Citizenship Germany | Residence City Winterbach | Residence State or Province | Residence Country Germany |
| Postal Address Haegerstr. 21 | City Winterbach | Province/State | Postal Code/Country 73650 Germany |
| 3. Full Name of Inventor Dietmar SCHMITT | Family Name SCHMITT | First Given Name Dietmar | Second Given Name |
| Citizenship Netherlands | Residence City JD Voorschoten | Residence State or Province | Residence Country Netherlands |
| Postal Address Leidseweg 939 a | City JD Voorschoten | Province/State | Postal Code/Country NL-2253 Netherlands |

10/538586

JC20 Rec'd PCT/PTO 15 JUN 2005

INVENTOR INFORMATION SHEET

Docket Number: F-8706

Title: BUSBAR ARRANGEMENT FOR COUPLING WAVEGUIDE FILTERS IN OUTPUT
MULTIPLEXERS

Filing Date:

| | | | |
|--|------------------------------------|------------------------------------|---|
| 4. Full Name of Inventor Juergen DAMASCHKE | Family Name DAMASCHKE | First Given Name Juergen | Second Given Name |
| Citizenship Germany | Residence City Heilbronn | Residence State or Province | Residence Country Germany |
| Postal Address Koperinkusweg | City Heilbronn | Province/State | Postal Code/Country 74080 Germany |